

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E81517

Participation : CTR

Employer : Seattle Children's

Status : Affected

Worksite : Seattle Children's @ Roosevelt Commons

Survey Type : Online

Street : 4300 Roosevelt Way Ne

Response Rate : 88%

Jurisdiction : City of Seattle

Survey Date : 10/4/2017

### Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 72.1%

Drive Alone Rate : 27.9%

One-Way VMT per employee : 5.2

Average One-Way distance home to work : 16.1

### Employees and Survey Response Information

Reported Total Employees at Worksite: 329

Surveys Distributed : 329

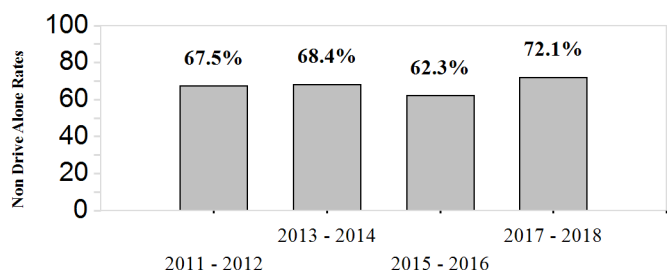
Surveys Returned : 291

Surveys Returned by CTR Affected\* Employees : 275

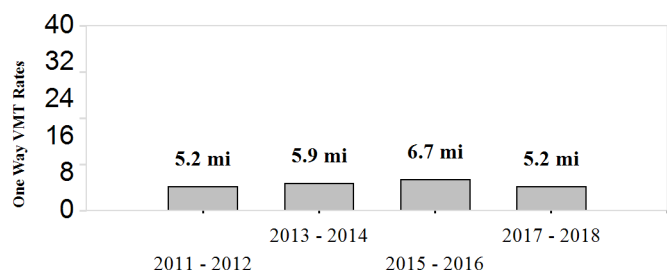
Total Estimated CTR Affected Employees at Worksite : 311

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO2e Pounds CO2e

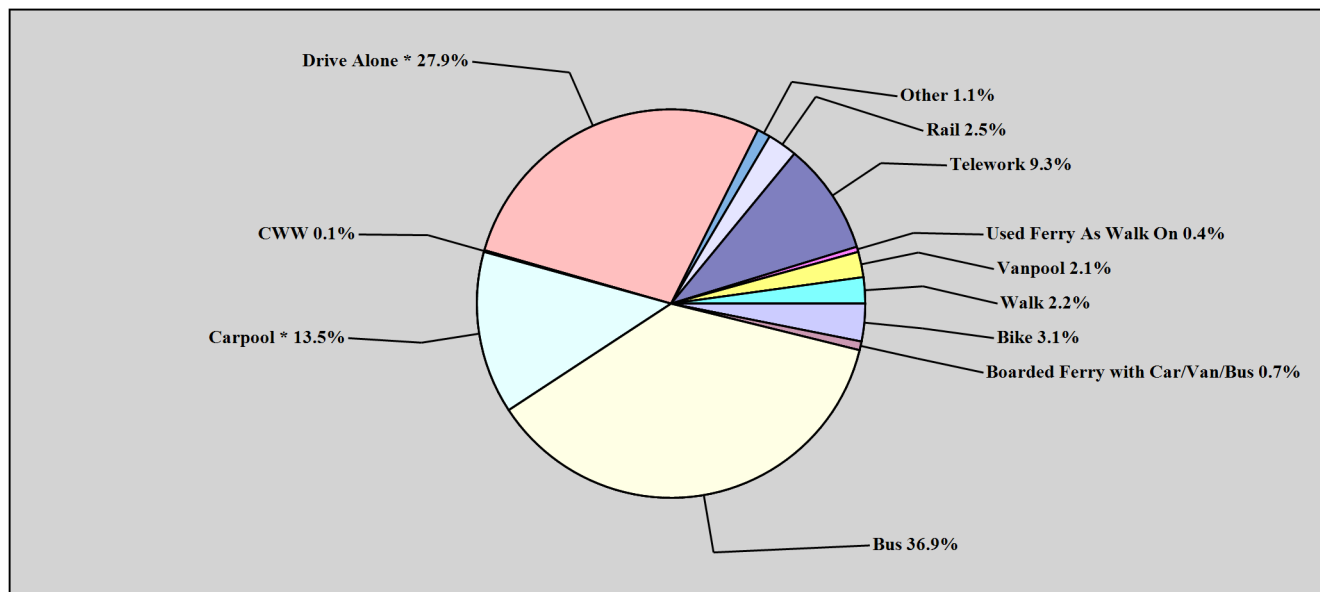
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	67.5%	68.1%	204	253	6.8	5.2	5.3
2013 - 2014	68.4%	70.4%	268	296	7.9	5.9	5.5
2015 - 2016	62.3%	63.3%	344	358	9.6	6.7	6.8
2017 - 2018	72.1%	72.8%	317	359	9.6	5.2	5.3
Target	64.0%				Target:	N/A	
% Point Change Target:	-3.5				% Change Target:	N/A	
% Point Change from Baseline:	4.6				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



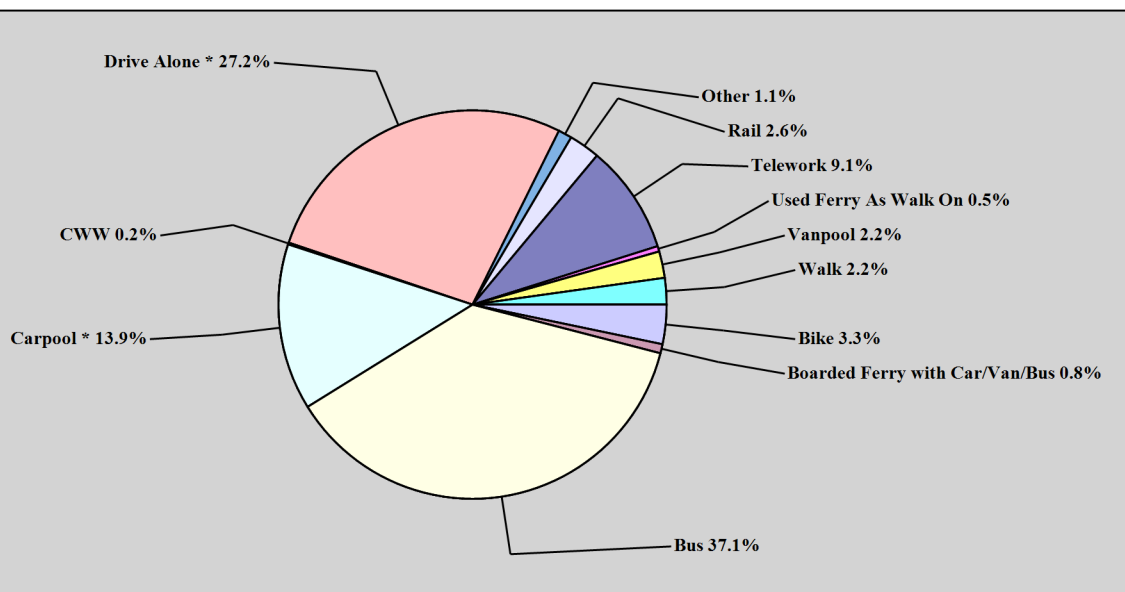
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	384	27.9%	37.7%	130	44.7%	52.1%
Carpool *	186	13.5%	15.7%	62	21.3%	20.8%
Vanpool	29	2.1%	2.3%	7	2.4%	2.6%
Bus	507	36.9%	35.2%	135	46.4%	44.2%
Rail	34	2.5%	1.1%	10	3.4%	1.5%
Bike	43	3.1%	2.5%	14	4.8%	3.4%
Walk	30	2.2%	2.2%	11	3.8%	3.8%
Telework	128	9.3%	1.4%	49	16.8%	5.3%
CWW	2	0.1%	0.2%	2	0.7%	1.1%
Boarded Ferry with Car/Van/Bus	10	0.7%	0.2%	2	0.7%	0.4%
Used Ferry As Walk On	6	0.4%	0.4%	2	0.7%	0.4%
Other	15	1.1%	0.9%	6	2.1%	3.4%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	357	27.2%	36.7%	119	43.3%	52.0%
Carpool *	182	13.9%	16.1%	61	22.2%	21.1%
Vanpool	29	2.2%	2.4%	7	2.5%	2.8%
Bus	488	37.1%	36.4%	130	47.3%	45.9%
Rail	34	2.6%	1.2%	10	3.6%	1.6%
Bike	43	3.3%	2.4%	14	5.1%	3.3%
Walk	29	2.2%	1.7%	10	3.6%	2.8%
Telework	119	9.1%	1.4%	45	16.4%	5.3%
CWW	2	0.2%	0.3%	2	0.7%	1.2%
Boarded Ferry with Car/Van/Bus	10	0.8%	0.3%	2	0.7%	0.4%
Used Ferry As Walk On	6	0.5%	0.4%	2	0.7%	0.4%
Other	15	1.1%	0.8%	6	2.2%	3.3%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	53	18%	291	100%
<b>1 Days</b>	12	4%	238	82%
<b>2 Days</b>	22	8%	226	78%
<b>3 Days</b>	23	8%	204	70%
<b>4 Days</b>	52	18%	181	62%
<b>5 Days</b>	120	41%	129	44%
<b>6 or More Days</b>	9	3%	9	3%

**Count by Occupancy of Carpools and Vanpools**

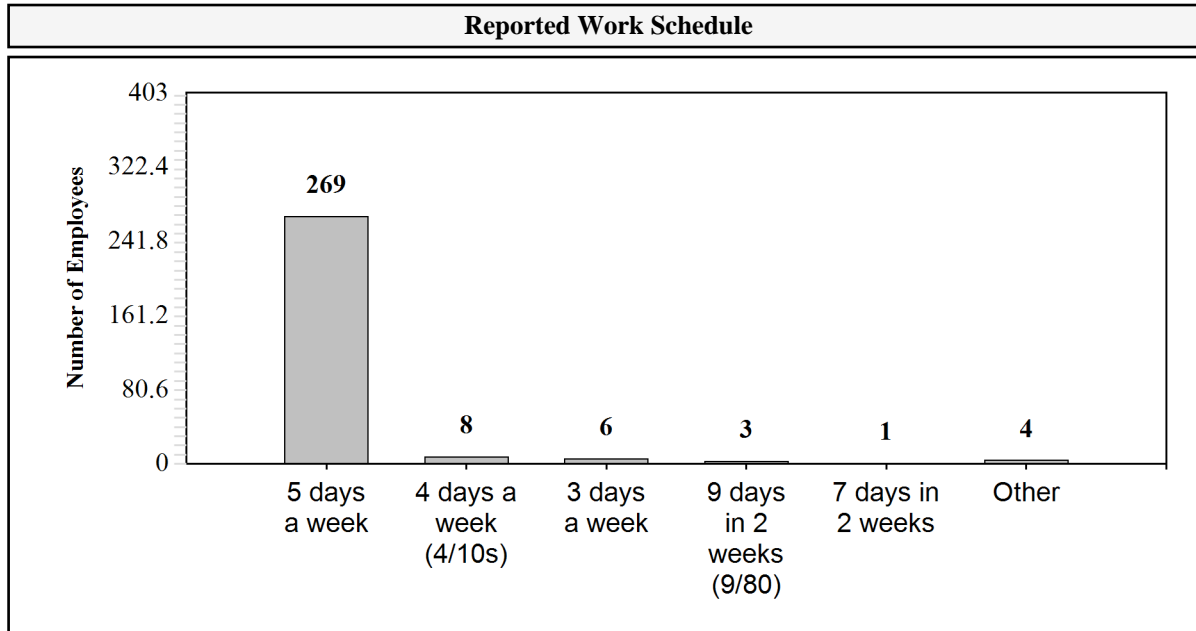
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	163
<b>3</b>	Carpool	4
<b>4</b>	Carpool	17
<b>5</b>	Carpool	1
<b>&gt;5</b>	Carpool	1
<b>&lt;5</b>	Vanpool	3
<b>5</b>	Vanpool	17
<b>6</b>	Vanpool	9
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

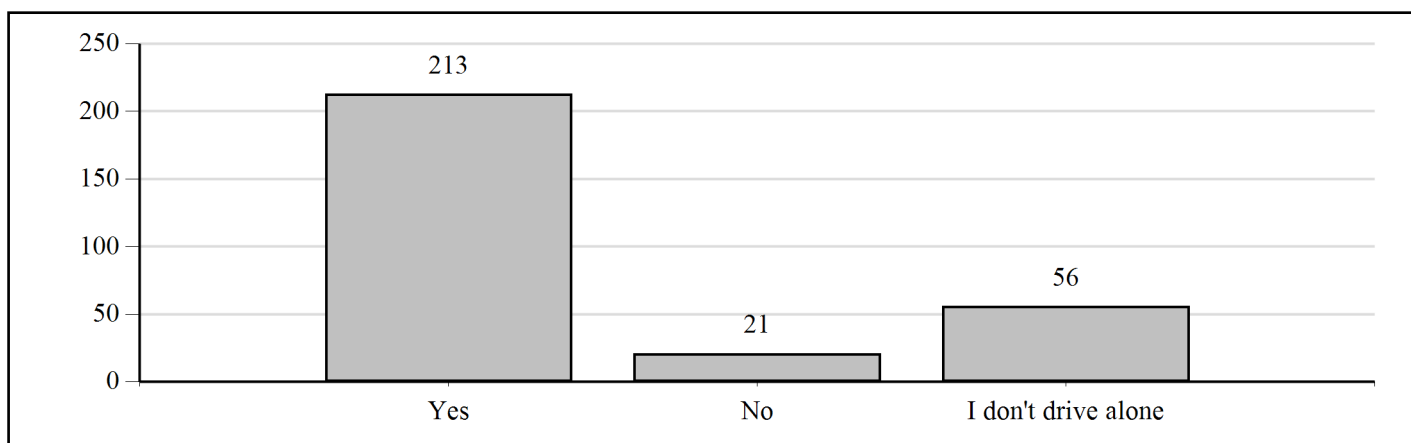
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	269	92.4%
4 days a week (4/10s)	8	2.7%
3 days a week	6	2.1%
9 days in 2 weeks (9/80)	3	1%
7 days in 2 weeks	1	0.3%
Other	4	1.4%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.7%
I don't telework	149	51.2%
Occasionally, on an as-needed basis	73	25.1%
1-2 days/month	37	12.7%
1 day/week	7	2.4%
2 days/week	5	1.7%
3 days/week	18	6.2%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	141	18.1%
Cost of parking or lack of parking	136	17.5%
Financial incentives for carpooling, bicycling or walking.	134	17.2%
To save money	119	15.3%
Environmental and community benefits	56	7.2%
Personal health or well-being	55	7.1%
I have the option of teleworking	43	5.5%
To save time using the HOV lane	29	3.7%
Other	27	3.5%
Driving myself is not an option	17	2.2%
Emergency ride home is provided	14	1.8%
I receive a financial incentive for giving up my parking space	6	0.8%
Preferred/reserved carpool/vanpool parking is provided	2	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Family care or similar obligations	161	26.1%
Riding the bus or train is inconvenient or takes too long	154	25.0%
I like the convenience of having my car	124	20.1%
Other	106	17.2%
My job requires me to use my car for work	36	5.8%
Bicycling or walking isn't safe	18	2.9%
My commute distance is too short	13	2.1%
I need more information on alternative modes	3	0.5%
There isn't any secure or covered bicycle parking	1	0.2%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	15	5.15%	17	7	0	0	30	2	5	4	4	0	0	0	1
98115	15	5.15%	19	15	0	0	30	0	7	2	0	0	0	0	0
98133	11	3.78%	18	2	0	0	29	0	2	0	1	0	0	0	0
98026	10	3.44%	30	0	0	0	4	0	0	0	10	0	0	0	0
98117	10	3.44%	17	1	0	0	17	0	0	2	7	0	0	0	0
98105	9	3.09%	2	0	0	0	10	0	0	21	6	0	0	0	3
98125	9	3.09%	12	6	0	0	16	0	6	0	5	0	0	0	0
98107	8	2.75%	13	4	0	0	21	0	1	0	0	0	0	0	0
98155	8	2.75%	7	8	0	0	16	0	2	0	3	0	0	0	0
98208	7	2.41%	0	14	0	0	12	0	0	0	3	0	0	0	0
98028	6	2.06%	5	13	10	0	0	0	0	0	0	0	0	0	0
98033	6	2.06%	9	2	0	0	18	0	0	0	0	1	0	0	0
98037	6	2.06%	2	10	0	0	10	0	0	0	1	0	0	0	0
98043	6	2.06%	10	2	0	0	19	0	0	0	0	0	0	0	0
98087	6	2.06%	7	5	0	0	12	0	0	0	5	0	0	0	0
98012	5	1.72%	6	1	0	0	12	0	0	0	5	0	0	0	0
98036	5	1.72%	3	11	0	0	5	0	0	0	0	0	0	0	0
98003	4	1.37%	3	0	0	0	18	0	0	0	0	0	0	0	0
98006	4	1.37%	8	2	0	0	4	0	2	0	4	0	0	0	0
98102	4	1.37%	1	0	0	0	12	0	0	0	0	0	0	0	0
98112	4	1.37%	7	0	0	0	9	0	0	1	1	0	0	0	0
98136	4	1.37%	5	8	0	0	2	0	0	0	0	0	0	0	2
98144	4	1.37%	5	0	0	0	14	0	0	0	0	0	0	0	0
98146	4	1.37%	1	0	0	5	14	0	0	0	0	0	0	0	0
98178	4	1.37%	6	4	0	0	0	4	0	0	6	0	0	0	0
98199	4	1.37%	5	11	0	0	1	0	0	0	1	0	0	0	2





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98290	4	1.37%	9	0	0	0	7	0	0	0	4	0	0	0	0
98008	3	1.03%	2	0	0	0	6	0	0	0	2	0	0	0	5
98020	3	1.03%	6	0	0	0	9	0	0	0	0	0	0	0	0
98023	3	1.03%	0	2	0	0	12	0	0	0	0	0	0	0	0
98032	3	1.03%	0	0	0	0	15	0	0	0	0	0	0	0	0
98034	3	1.03%	3	0	0	0	8	0	0	0	2	1	0	0	0
98059	3	1.03%	7	0	0	0	6	0	0	0	1	0	0	0	0
98109	3	1.03%	0	0	0	0	9	5	0	0	1	0	0	0	0
98119	3	1.03%	10	0	0	0	1	0	4	0	0	0	0	0	0
98122	3	1.03%	5	0	0	0	9	0	0	0	0	0	0	0	0
98272	3	1.03%	11	0	0	0	1	0	0	0	2	0	0	0	0
98007	2	0.69%	6	0	0	0	3	0	0	0	0	0	0	0	0
98021	2	0.69%	0	0	3	0	0	0	0	0	8	0	0	0	0
98030	2	0.69%	9	0	0	0	0	0	0	0	1	0	0	0	0
98045	2	0.69%	0	7	3	0	0	0	0	0	0	0	0	0	0
98052	2	0.69%	10	0	0	0	0	0	0	0	0	0	0	0	0
98055	2	0.69%	8	0	0	0	0	0	0	0	1	0	0	0	0
98056	2	0.69%	5	0	0	0	5	0	0	0	0	0	0	0	0
98058	2	0.69%	8	2	0	0	0	0	0	0	0	0	0	0	0
98106	2	0.69%	3	0	0	0	7	0	0	0	0	0	0	0	0
98108	2	0.69%	0	6	0	0	0	0	4	0	0	0	0	0	0
98110	2	0.69%	0	0	0	0	0	0	5	0	0	0	0	5	0
98118	2	0.69%	1	0	0	0	4	5	0	0	0	0	0	0	0
98126	2	0.69%	0	5	0	0	0	0	5	0	0	0	0	0	0
98166	2	0.69%	1	0	0	0	0	9	0	0	0	0	0	0	0
98177	2	0.69%	4	4	0	0	0	0	0	0	0	0	0	0	0
98201	2	0.69%	6	0	0	0	2	0	0	0	0	0	0	0	2
98203	2	0.69%	0	4	0	0	5	0	0	0	1	0	0	0	0
98204	2	0.69%	4	0	0	0	4	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98258	2	0.69%	1	0	0	0	3	0	0	0	5	0	0	0	0
98296	2	0.69%	6	0	0	0	2	0	0	0	2	0	0	0	0
98374	2	0.69%	0	0	0	0	3	4	0	0	0	0	0	0	0
98002	1	0.34%	1	0	0	0	0	4	0	0	0	0	0	0	0
98004	1	0.34%	0	5	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.34%	0	1	4	0	0	0	0	0	0	0	0	0	0
98027	1	0.34%	2	3	0	0	0	0	0	0	0	0	0	0	0
98029	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	1	0.34%	1	0	0	0	0	0	0	0	2	0	0	0	0
98038	1	0.34%	2	3	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
98074	1	0.34%	0	0	0	0	6	0	0	0	0	0	0	0	0
98075	1	0.34%	0	5	0	0	0	0	0	0	0	0	0	0	0
98077	1	0.34%	0	1	4	0	0	0	0	0	0	0	0	0	0
98092	1	0.34%	0	5	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.34%	0	0	0	0	5	0	0	0	0	0	0	0	0
98116	1	0.34%	5	0	0	0	0	0	0	0	0	0	0	0	0
98121	1	0.34%	2	0	0	0	3	0	0	0	0	0	0	0	0
98198	1	0.34%	0	5	0	0	0	0	0	0	0	0	0	0	0
98223	1	0.34%	0	0	0	0	0	0	0	0	5	0	0	0	0
98270	1	0.34%	0	0	5	0	0	0	0	0	0	0	0	0	0
98271	1	0.34%	0	0	0	0	4	0	0	0	0	0	0	0	0
98311	1	0.34%	0	0	0	0	0	0	0	0	4	0	0	1	0
98312	1	0.34%	0	0	0	0	0	0	0	0	5	0	0	0	0
98321	1	0.34%	0	0	0	0	0	0	0	0	5	0	0	0	0
98335	1	0.34%	0	0	0	0	4	0	0	0	1	0	0	0	0
98360	1	0.34%	0	0	0	0	0	0	0	0	5	0	0	0	0
98366	1	0.34%	3	0	0	0	0	0	0	0	1	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98370	1	0.34%	0	0	0	0	0	0	0	0	0	0	5	0	0
98371	1	0.34%	4	0	0	0	0	0	0	0	1	0	0	0	0
98383	1	0.34%	0	0	0	0	0	0	0	0	0	0	5	0	0
98387	1	0.34%	0	2	0	0	3	0	0	0	0	0	0	0	0
98404	1	0.34%	0	0	0	0	5	0	0	0	0	0	0	0	0
98406	1	0.34%	0	0	0	0	5	0	0	0	0	0	0	0	0
98407	1	0.34%	0	0	0	0	0	0	0	0	6	0	0	0	0
98408	1	0.34%	0	0	0	0	4	1	0	0	0	0	0	0	0
98409	1	0.34%	0	0	0	0	4	0	0	0	1	0	0	0	0
98422	1	0.34%	1	0	0	0	4	0	0	0	0	0	0	0	0
98498	1	0.34%	0	0	0	0	4	0	0	0	0	0	0	0	0